

FIG. 4

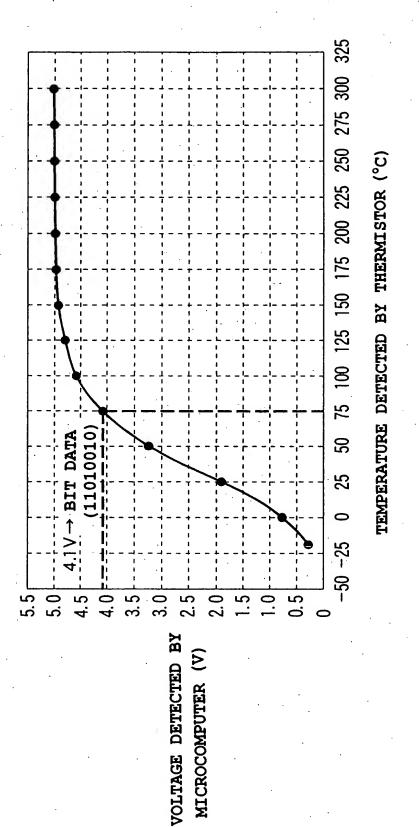
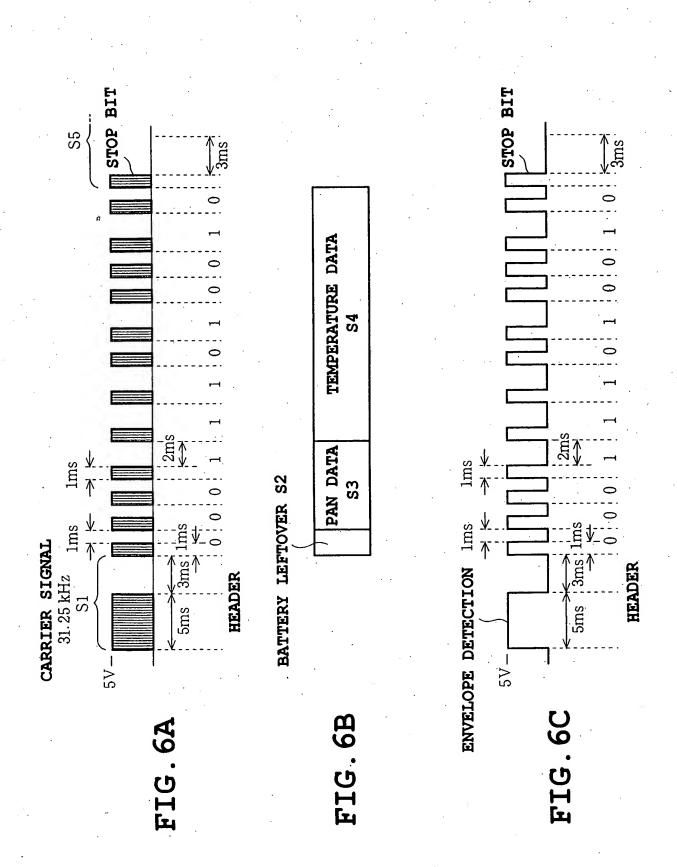


FIG. 5



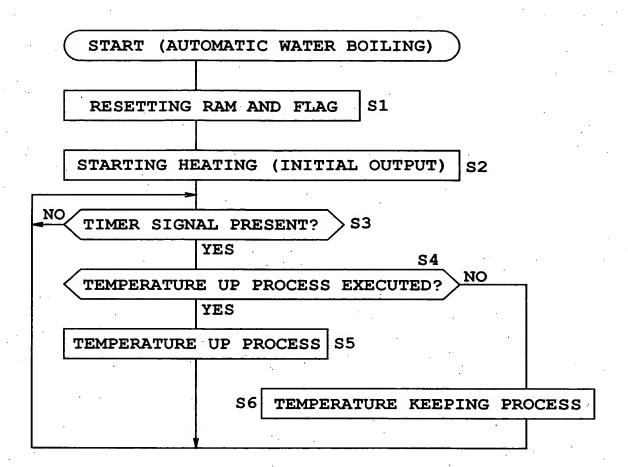
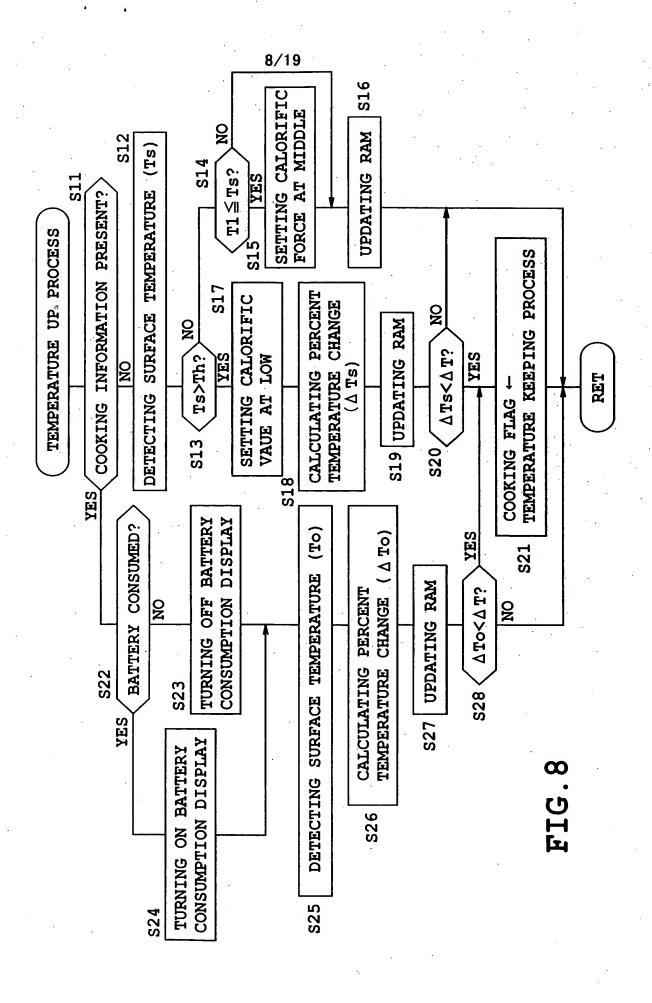


FIG.7



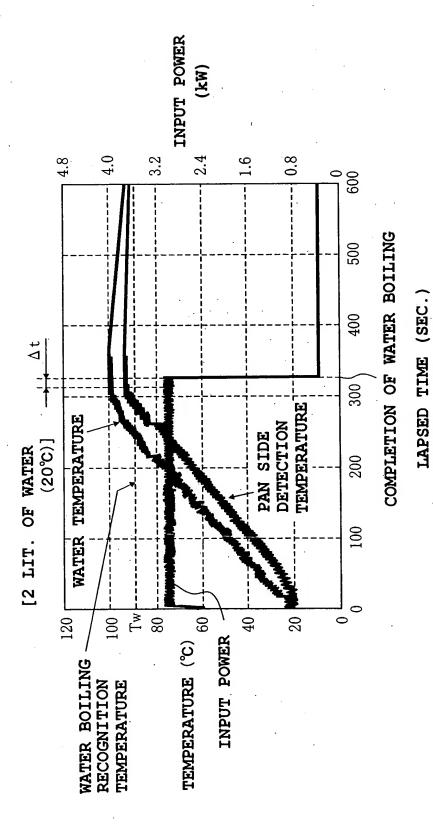


FIG. 9

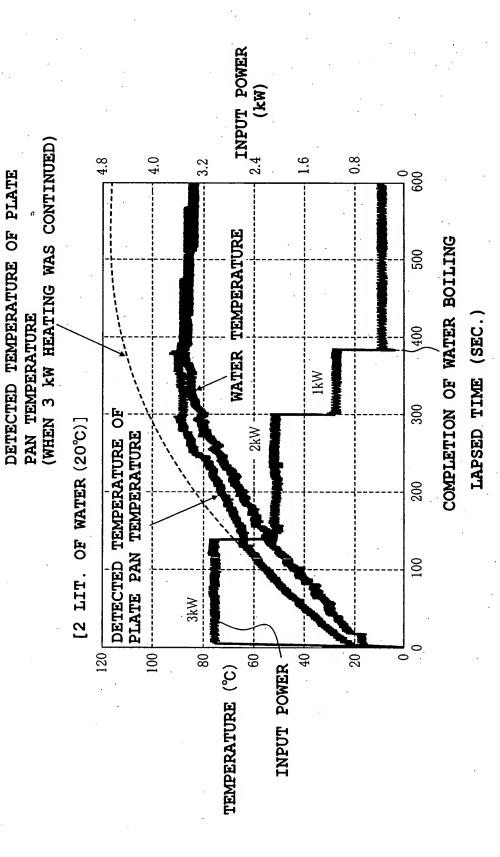


FIG. 10

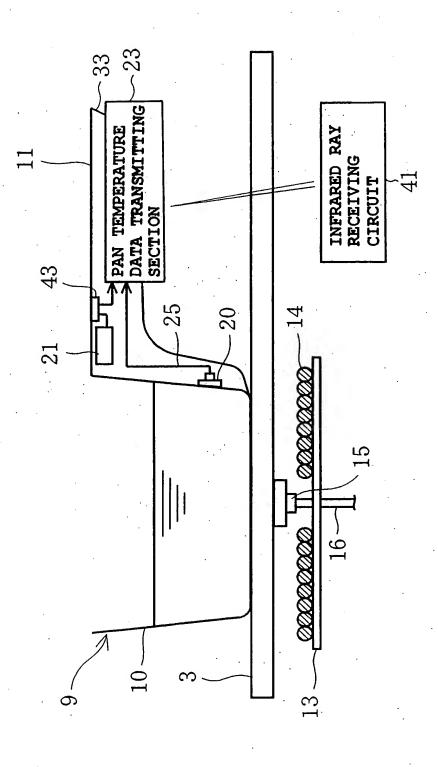


FIG. 11

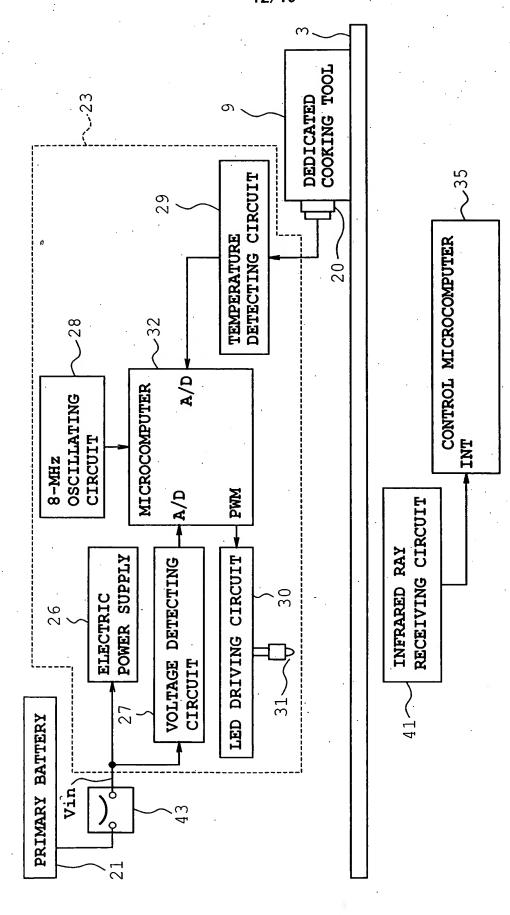


FIG. 12

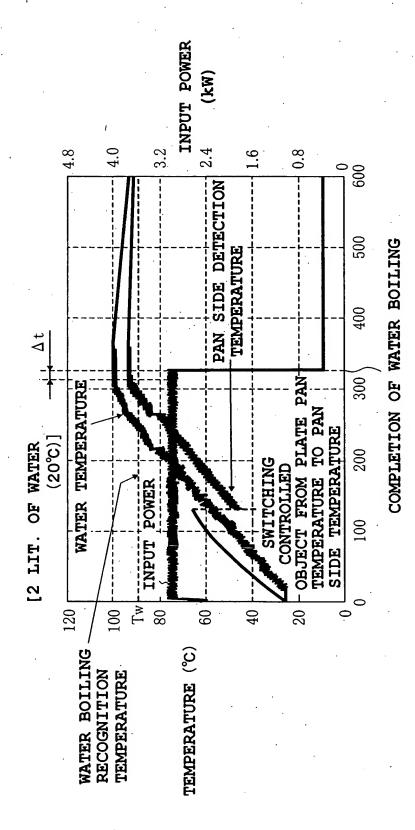


FIG. 13

LAPSED TIME (SEC.)

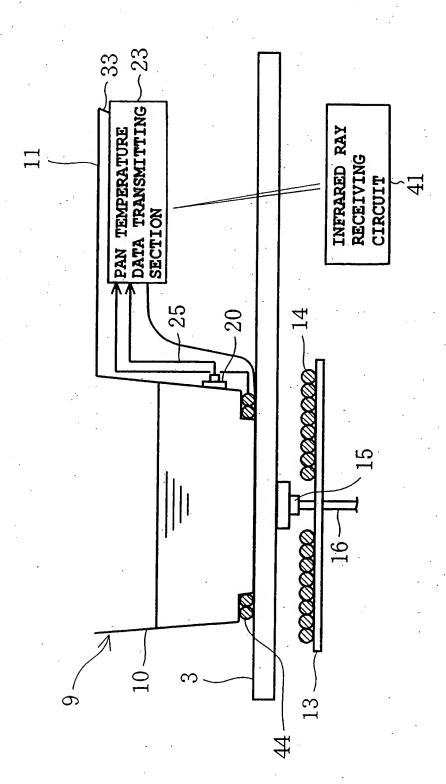


FIG. 14

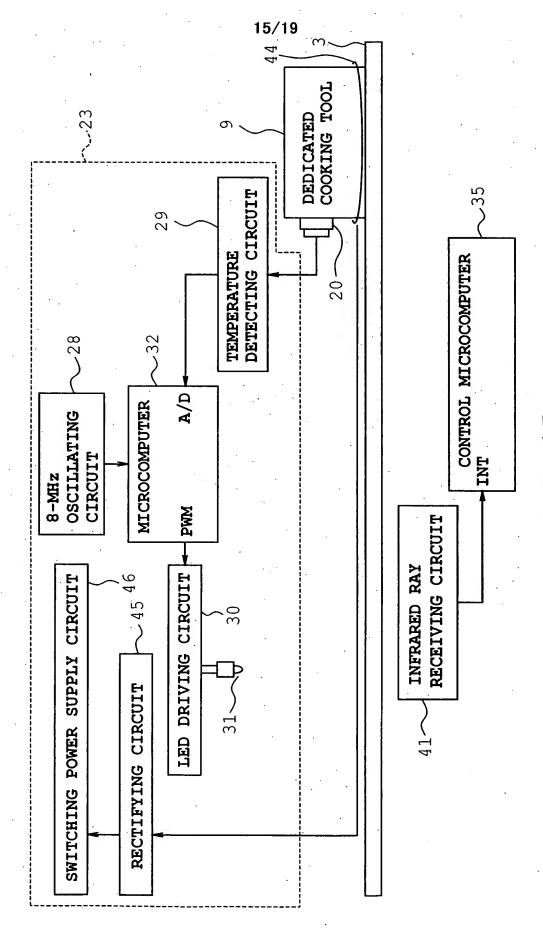
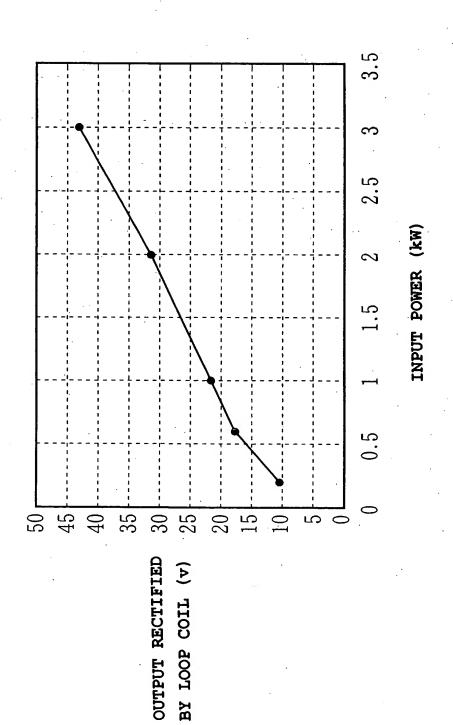
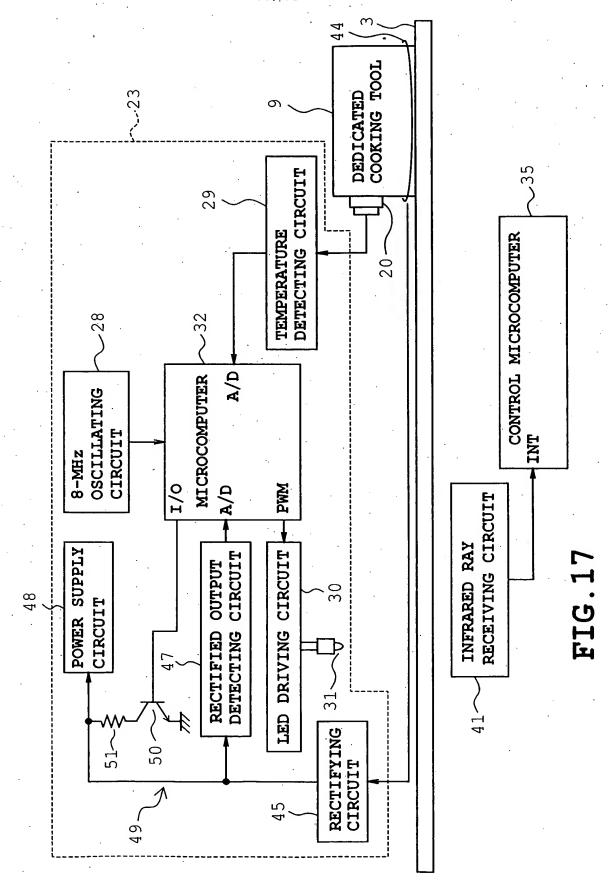


FIG. 15





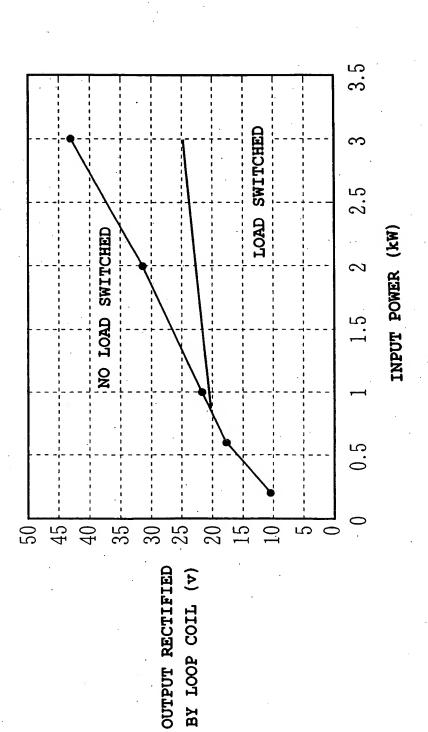


FIG. 18

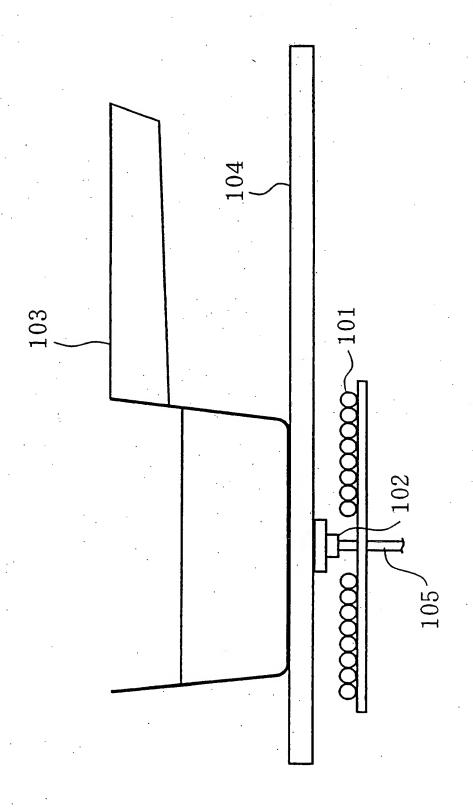


FIG. 19